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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number 10/714,575  
 Filing Date 11/14/2003  
 First Named Inventor Stelios Tzannis et al.  
 Art Unit 1644  
 Examiner Name Unassigned  
 Attorney Docket Number 0180.00

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
UK	AA	US- 2002/0136719	09/26/2002	Shenoy et al.	
	AB	US- 4,418,152	11/29/1983	Hosaka et al.	
	AC	US- 4,591,571	05/27/1986	Kuboyama et al.	
	AD	US- 4,916,163	04/10/1990	Ni	
	AE	US- 5,707,627	01/13/1998	Gristina et al.	
	AF	US- 5,902,565	05/11/1999	Cox et al.	
	AG	US- 5,955,108	09/21/1999	Sutton et al.	
	AH	US- 6,019,968	02/01/2000	Platz et al.	
	AI	US- 6,165,463	12/26/2000	Platz et al.	
	AJ	US- 6,231,851	05/15/2001	Platz et al.	
	AK	US- 6,267,958	07/31/2001	Andya et al.	
	AL	US- 6,284,282	09/04/2001	Maa et al.	
UK	AM	US- 6,372,258	04/16/2002	Platz et al.	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
UK	AN	CA 2,097,932	04/12/1993	Toray Industries, Inc.		
	AO	WO 00/13668	03/16/2000	Quadrant Healthcare Ltd.		
	AP	WO 01/66754	09/13/2001	Cambridge Antibody Tech. Ltd.		
UK	AQ	WO 97/48485	12/24/1997	Powderject Res. Ltd.		

Examiner  
SignatureDate  
Considered

3/22/06

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number 10/714,575

Filing Date 11/14/2003

First Named Inventor Stelios Tzannis et al.

Art Unit 1644

Examiner Name Unassigned

Attorney Docket Number 0180.00

Sheet 2 of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
YK	AR	BYLER ET AL., "Effect of Sucrose on the Thermal Denaturation of a Protein: An FTIR Spectroscopic Study of a Monoclonal Antibody," Fourier Transform Spectroscopy: 11th International Conference, The American Institute of Physics (1998), pp. 332-335.	
YK	AS	TASCHNER ET AL., "Modulation of Antigenicity Related to Changes in Antibody Flexibility upon Lyophilization," J. Mol. Biol. (2001) 310, pp. 169-179.	

Examiner Signature		Date Considered	3/22/06
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### Complete If Known

Application Number	10/714,575
Filing Date	11/14/2003
First Named Inventor	Stelios Tzannis
Art Unit	1644
Examiner Name	Unassigned
Attorney Docket Number	0180.00

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
UK	AT	US- 2001/0014326	08/16/2001	ANDYA et al.	
CK	AU	US- 5,538,726	07/23/1996	ORDER	
UK	AV	US- 6,479,034	11/12/2002	UNGER et al.	
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